

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	836	first adj plug and second adj plug and cable	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 15:50
L2	86	light adj source and 1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 12:53
L3	191	"320"/\$.ccls. and light adj source	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 12:30
L4	3	1 and 3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 12:30
L5	25	("3466453"   "3967133"   "4092580"   "4109193").PN. OR ("4258305").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 12:31
L6	13	first adj plug and second adj plug and cable and cell adj phone	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 12:51
L7	4	light adj source and 6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 14:32
L8	22	"4258305"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 12:51
L9	1294	first adj plug and second adj plug and housing	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 12:53
L10	87	light adj source and 9	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 13:37
L11	19	mobile and 10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 12:56
L12	16611	mobile adj device	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 12:56
L13	8	("3890555"   "4747034"   "5648712"   "5923147").PN. OR ("6495988").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 13:36
L14	146	first adj plug and second adj plug and light adj source	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 13:36
L15	11	"439"/\$.ccls. and 14	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 14:40

## EAST Search History

L16	6088	first adj connector and second adj connector and cable	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 13:37
L17	342	light adj source and 16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 14:22
L18	1001280	vehicle	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 13:37
L19	26	17 and 18	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 13:38
L20	2	light adj source and 16 and mobile adj device	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 14:24
L21	141	first adj plug and second adj plug and light adj source	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 14:25
L22	8	("3890555"   "4747034"   "5648712"   "5923147").PN. OR ("6495988").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 14:32
L23	1	"5923147".PN.	USPAT; USOCR	OR	ON	2006/03/06 14:30
L24	1	"3890555".PN.	USPAT; USOCR	OR	ON	2006/03/06 14:30
L25	359	(320/114).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/06 14:32
L26	28	light adj source and 25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 14:33
L27	8	("3049669"   "5321349"   "5575682"   "5786106"   "5876242"   "6045235").PN. OR ("6616300").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 14:38
L28	15168	mobile adj device	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 14:38
L29	6	1 and 28	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 14:38
L30	15168	mobile adj device	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 14:41
L31	6	30 and 1	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 14:41

## EAST Search History

L32	105	vehicle adj charger	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 14:41
L33	22756	cell adj phone	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 14:41
L34	3	32 and 33	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 14:44
L35	13	("4636703"   "5736830"   "5847545"   "6043626"   "6184654"   "6597152"   "6621248"   "6634896"   "D349096"   "D392250"   "D433379"   "D434370"   "D442543").PN. OR ("6956353"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 14:42
L36	13	cell adj phone and 1	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 14:44
L37	539	first adj plug and second adj plug and cable and housing	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 15:53
L38	376180	light adj source	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 15:51
L39	66	37 and 38	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 15:51
L40	4	first adj plug and second adj plug and cable and housing and mobile adj device	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 15:54
L41	1492	(362/253).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/06 15:54
L42	5	41 and 1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/06 15:54
L43	46	("1651307"   "3065339"   "4312507"   "5091832"   "5122937"   "5122941"   "5136477"   "5172974"   "5183325"   "5203622"   "5379201"   "5486986"   "5590950"   "5615945"   "5707137"   "5803572"   "5868487"   "5899553"   "D238959"   "D251687"   "D377840"   "D418240").PN. OR ("6186636").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 15:55

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L44	41	("3023305"   "4290093"   "4312507"   "4432042"   "4581684"   "4598340"   "4772986"   "4893222"   "4949230"   "5055977"   "5065297"   "5091832"   "5115383"   "5122937"   "5130907"   "5169226"   "5180220"   "5222806"   "5325278"   "5325280"   "5379201"   "5422802"   "5550715"   "5695271"   "6022119"   "6168292"   "6186636"   "6260983"   "6260984"   "6273581"   "6328460"   "6354713"   "6361182"   "6361184"   "6367946"   "D341855"   "D351919"   "D423136"   "D435679").PN. OR ("6729739"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 16:00
L45	359	(320/114).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/06 16:00
L46	13	("5200685"   "5326283"   "5720628"   "5903135"   "5920178"   "5923147"   "5939860"   "6127803"   "6380714").PN. OR ("6589069"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 16:05
L47	8	("5333176"   "5459702"   "5479479"   "5795088").PN. OR ("5903135").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 16:17
L48	1	cigarette adj adapter and cell adj phone	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 16:19
L49	1692	mobile adj phone and light adj source	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 16:19
S1	1	("6082867").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/18 11:23
S2	712	optical adj throughput	US-PGPUB; USPAT	OR	OFF	2005/03/03 10:45
S3	81	beam adj area and solid adj angle	US-PGPUB; USPAT	OR	OFF	2005/03/03 10:46
S4	7	S2 and S3	US-PGPUB; USPAT	OR	OFF	2005/03/03 11:20
S5	2913	"356"/\$.ccls. and condenser	US-PGPUB; USPAT	OR	OFF	2005/03/03 11:25